

CLAIMS

1. Function block for field devices of process automation technology, which function block is loadable into a component of a fieldbus and linkable with other function blocks (e.g., PID, AI, AO), characterized in that the function block includes a web-server which makes information available in a general descriptive language (e.g., HTML).
2. Function block as claimed in claim 1, characterized in that the function block conforms to the Profibus® standard.
3. Function block as claimed in claim 1, characterized in that the function block conforms to the Foundation® Fieldbus standard.
4. Function block as claimed in claim 3, characterized in that the function block is embodied as a “flexible function block.”
5. Function block as claimed in one of the preceding claims, characterized in that the function block is loadable into a field device or into a controller.
6. Method for accessing information of function blocks inserted into components of a fieldbus, characterized in that at least one of the function blocks includes a web-server which makes available information of other function blocks in a general descriptive language (e.g., HTML) as pages which can be called up.
7. Method as claimed in claim 6, characterized in that the pages which can be called up are displayed in a control unit which is connected via a network of process automation technology with the component of the fieldbus in which the web-server function block is stored.